

## ABSTRACT

The present invention relates to methods of treating tumors or proliferative disorders that are associated with angiogenesis by administering  $\gamma$ -secretase and  $\beta$ -secretase inhibitors that inhibit secretases involved in amyloid precursor protein processing. In particular, methods are provided to treat tumors or proliferative disorders, or to inhibit angiogenesis associated with tumors, proliferative or inflammatory disorders, in animals or humans in need of such treatment or angiogenic inhibition, by administering to the animal or human therapeutically effective amounts in unit dosage form of a composition containing a carrier and at least one  $\gamma$ -secretase or  $\beta$ -secretase inhibitor that inhibits secretase APP processing.